PATENT APPLN. NO. 10/812,170
RESPONSE UNDER 37 C.F.R. § 1.116

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## IN THE SPECIFICATION:

Please replace the heading beginning on page 14, line 5, with the following amended heading:

Test for antibacterial ability (measurement of minimum growth inhibition inhibitory concentration (MIC) using an agar medium dilution method)

Please replace the heading beginning on page 16, line 5, with the following amended heading:

Test for antibacterial ability (measurement of minimum growth inhibition inhibitory concentration (MIC) using an agar medium dilution method)

Please replace the heading beginning on page 16, line 9, with the following amended heading:

Measurement of minimum growth inhibition inhibitory concentration (MIC) using an agar medium dilution method

Please replace the paragraph beginning on page 16, line 12, with the following amended paragraph:

The samples shown below were dissolved in ethanol to prepare a serial twofold dilution stage and 100µL of each was added to 10 mL of a sterilized agar medium (Mueller Hinton medium (Difco)),

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which was then stirred sufficiently, then transferred to a 9-cm-diameter Petri dish and solidified at ambient temperature. 5µL of a diluted test bacteria solution was implanted in the Petri dish and cultured at 37°C for 72 hours. After the culturing was finished, the growth state of the medium in this Petri dish was compared with that in a Petri dish (blank) containing no sample and the concentration of the sample in which the growth of bacteria was not seen was defined as minimum growth inhibition inhibitory concentration (MIC).

Please replace the heading beginning on page 22, line 16, with the following amended heading:

Test for antibacterial ability (Measurement of minimum growth inhibition inhibitory concentration (MIC) using an agar medium dilution method)

Please replace the paragraph beginning on page 22, line 19, with the following amended paragraph:

The samples were dissolved in ethanol to prepare a serial twofold dilution stage and 100µL of each was added to 10 mL of a sterilized agar medium, which was then stirred sufficiently, then transferred to a 9-cm-diameter Petri dish and solidified at ambient temperature. 5µL of a diluted test bacteria solution was implanted

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in the Petri dish and cultured at 37°C for 72 hours. After the culturing was finished, the growth state of the medium in this Petri dish was compared with that in a Petri dish (blank) containing no sample and the concentration of the sample in which the growth of bacteria was not seen was defined as minimum growth inhibition inhibitory concentration (MIC).

Please replace the heading of Table 6 on page 25 with the following amended heading:

Minimum growth inhibition inhibitory concentration (MIC): ppm